

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-108 (cancelled)

Claim 109 (Previously Presented) A method of treating a vascular injury in a mammal, comprising delivering to a blood vessel at the site of injury in the mammal a transformed vascular smooth muscle or endothelial cell, wherein the transformed vascular cell (i) originates from the mammal or is syngeneic to the mammal, (ii) comprises an exogenous nucleic acid encoding basic fibroblast growth factor; and (iii) expresses sufficient amounts of basic fibroblast growth factor when implanted in the mammal to treat said vascular injury.

Claim 110-124 (Cancelled)

Claim 125 (Previously Presented) The method of claim 109, wherein the transformed cells are delivered to the blood vessel with a catheter.

Claim 126 (Previously Presented) The method of claim 125, wherein the catheter comprises a balloon.

Claim 127 (Previously Presented) The method of claim 126, wherein the balloon comprises two spaced apart inflatable members.

Claim 128 (Previously Presented) The method of claim 127, wherein the balloon further comprises an instillation port positioned between the inflatable members.

Claim 129 (Previously Presented) The method of claim 126, wherein the balloon further comprises an inflatable member near the distal end of the catheter.

Claim 130 (Previously Presented) The method of claim 129, wherein the balloon further comprises an instillation port proximal to the inflatable member.

Claim 131 (Previously Presented) The method of claim 109, wherein the transformed cells are surgically delivered to the blood vessel.

Claim 132-133 (Cancelled)

Claim 134 (Previously Presented) The method of claim 109, wherein the transformed cells are delivered to the blood vessel by injection.

Claim 135 (Previously Presented) The method of claim 134, wherein the injection occurs in a capillary bed.

Claims 136-141 (Cancelled)

Claim 142 (Currently Amended) The method of claim 109, wherein delivering to a blood vessel occurs at an angioplasty site following an angioplasty procedure.

Claim 143-146 (Cancelled)